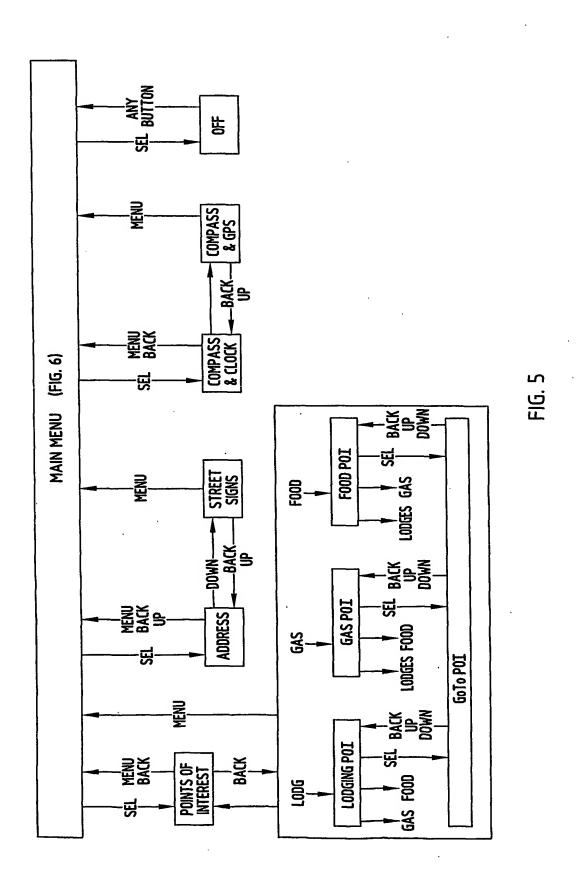
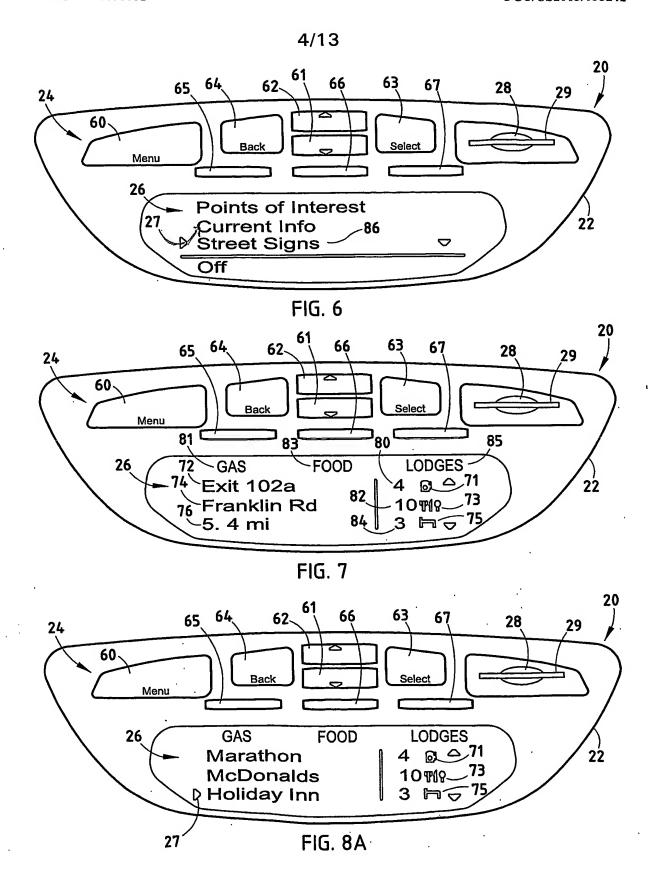


2/13 20 POI Ign **PWM** B⁺ Run /Acc **DIMMING** - 20 FIG. 3 32 **SD FLASH** 29 **GPS ANTENNA** 28 -40 **`31 SRAM** 2 UART **GPS** `50 MISC CONTROL `47 **SD CARD** (PX, BACKLIGHTS etc.) 32-bit up 46 **COMPASS DISPLAY** 26 SPI **3 UART** 11 $\mathsf{HOMELINK}^{\mathbf{B}}$ 48 **SWITCHES** 24 49 **VEHICLE BUS** CAN FIG. 4 OUTSIDE TEMPERATURE TRIP COMP. 47 45





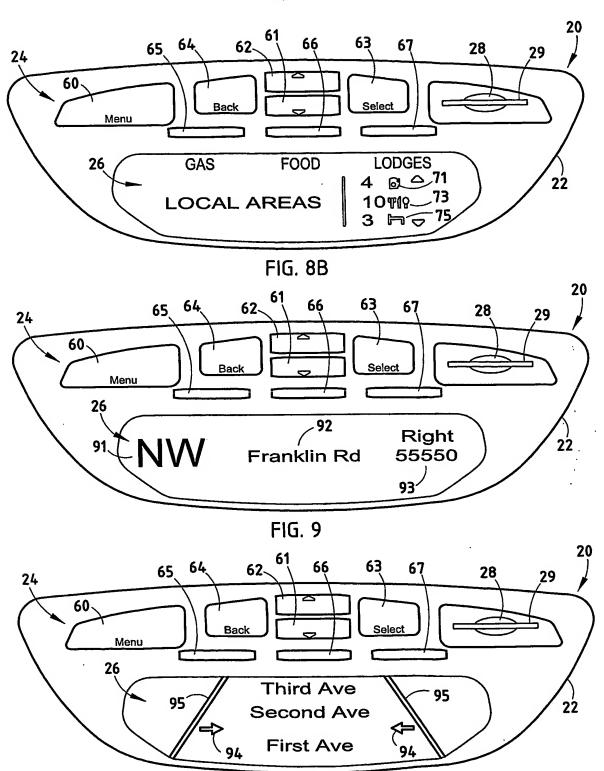
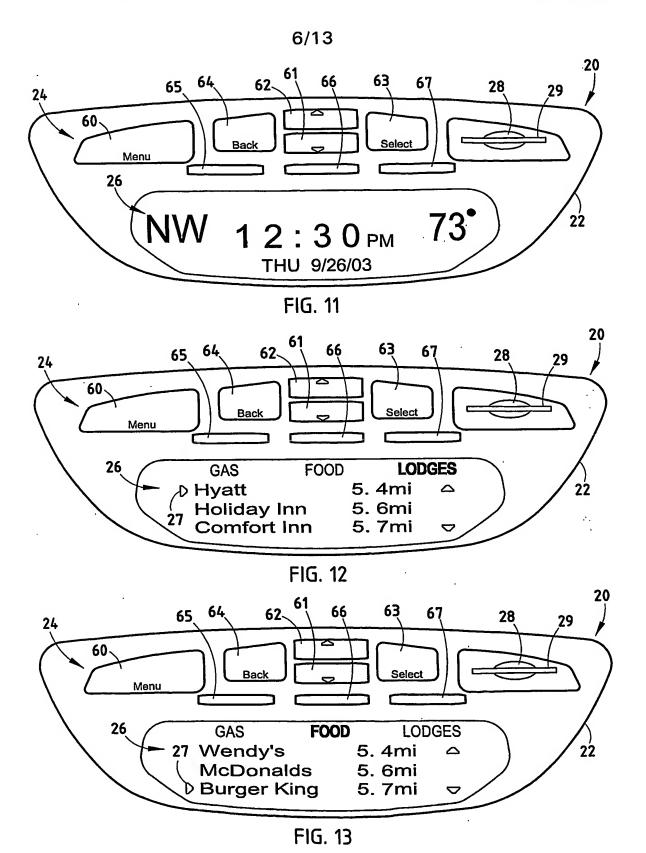


FIG. 10

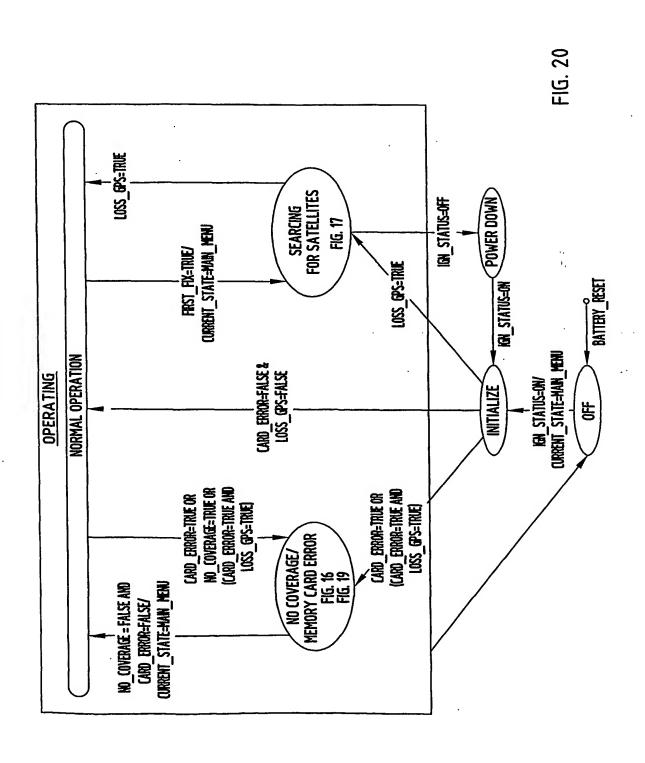
10/532025 PCT/US2003/033242



7/13 20 66 64 62~ 63 65 28 29 24 60 Back Select Menu 26 GAS FOOD **LODGES** 5. 4mi 22 27 Citgo 5. 6mi Shell 5. 7mi FIG. 14 20 64 62 66 63 67 65 28 29 24 60. Back Select Menu 26 89 Marathon 5.7mi-87 22 22 Franklin Rd 88 222-555-1888 FIG. 15 20 66 63 64 67 62 65 28 24 60 Back Select Menu 26 VEHICLE IS CURRENTLY 22 **OUT OF THE DATA COVERAGE ZONE**

FIG. 16

8/13 20 62 61 65, 64, 28 60. Back Select Menu 26 22 **SEARCHING FOR** SATELLITES . . . FIG. 17 65 62 28 29 24 60. Menu 26 NO POINTS OF 22 **INTEREST FOUND** FIG. 18 20 66 62 65 28 60 Select Menu 22 MEMORY CARD IS NOT **ACCESSIBLE** FIG. 19



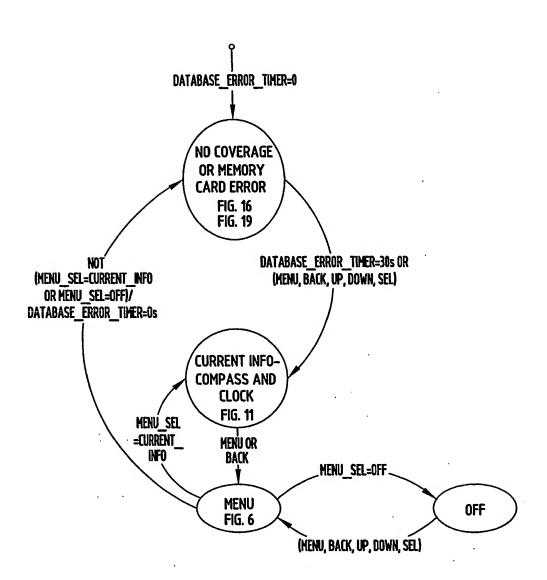


FIG. 21

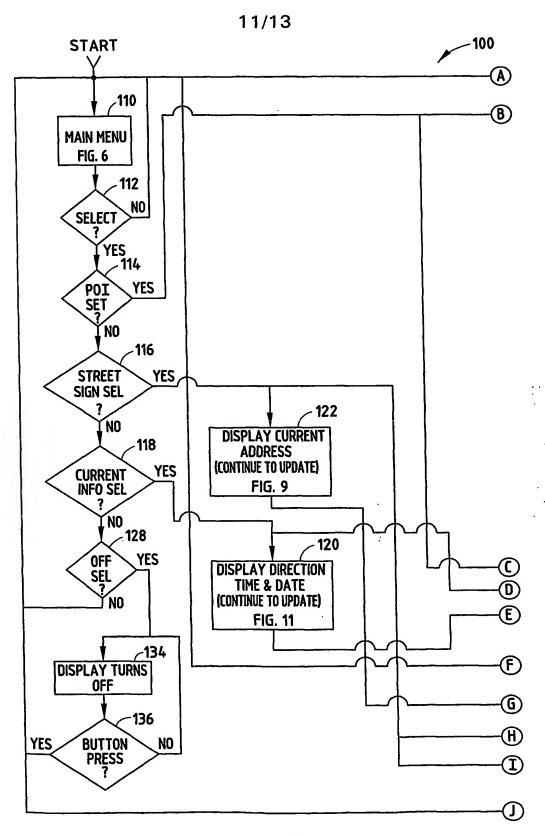


FIG. 22A

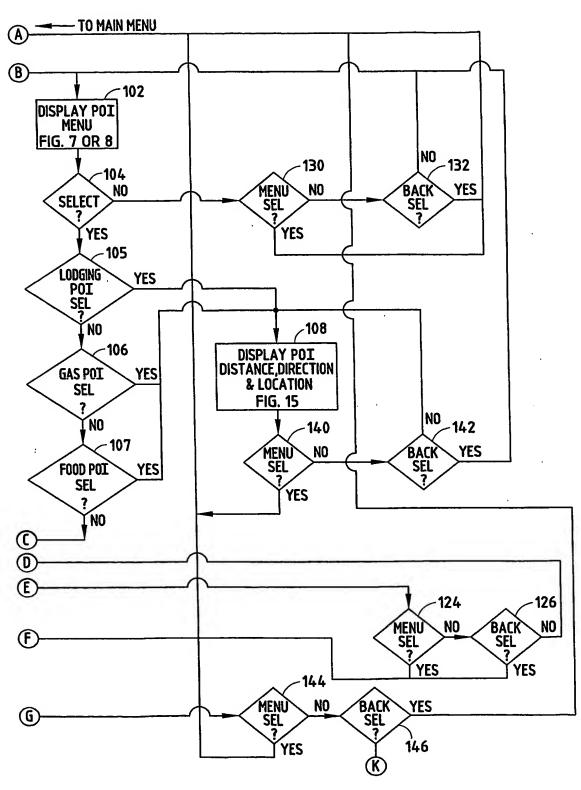


FIG. 22B

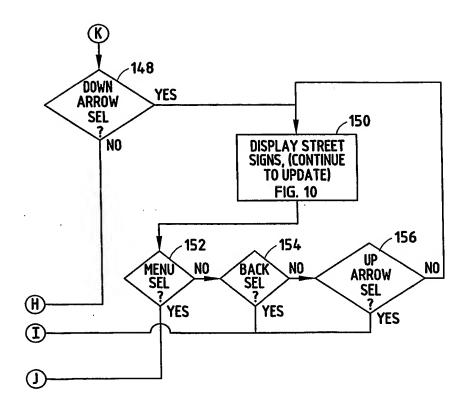


FIG. 22C